PLDGE® WIPES - LEMON

1. PRODUCT AND COMPANY IDENTIFICATION

   Product information
   Trade name : PLEDGE® WIPES - LEMON
   Use of the Substance/Mixture: Furniture Polish/Cleaner
   Company : S.C. Johnson & Son, Inc.
              1525 Howe Street
              Racine WI 53403-2236
   Emergency telephone number : 24 Hour Transport & Medical Emergency Phone (866) 231-5406
                                  24 Hour International Emergency Phone (952) 852-4647

2. HAZARDS IDENTIFICATION

   Emergency Overview
   Appearance / Odor : white / Liquid absorbed by inert carrier material / pleasant
   Immediate Concerns : No adverse effects expected when used as directed.

   Potential Health Effects
   Exposure routes : Eye, Skin, Inhalation, Ingestion.
   Eyes : May cause: Mild eye irritation
   Skin : Prolonged or repeated contact may dry skin and cause irritation.
   Inhalation : No adverse effects expected when used as directed.
   Ingestion : No adverse effects expected when used as directed.
   Aggravated Medical Condition : Persons with pre-existing skin disorders may be more susceptible to irritating effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous chemicals present at or above reportable levels as defined by OSHA 29 CFR 1910.1200 or the Canadian Controlled Products Regulations are listed in this table:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphthta (petroleum),</td>
<td>64742-48-9</td>
<td>5.00 - 10.00</td>
</tr>
</tbody>
</table>

1/7
4. FIRST AID MEASURES

Eye contact : Rinse with plenty of water. Get medical attention if irritation develops and persists.

Skin contact : Rinse with plenty of water. Get medical attention if irritation develops and persists.

Inhalation : No special requirements

Ingestion : Rinse mouth with water.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Further information : Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.

Flash point : Note: not applicable

Lower explosion limit : Note: no data available

Upper explosion limit : Note: no data available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : No special precautions required.

Environmental precautions : Outside of normal use, avoid release to the environment.

Methods for cleaning up : Sweep up and shovel into suitable containers for disposal. Clean residue from spill site.
7. HANDLING AND STORAGE

Handling
Advice on safe handling : Use only as directed.
KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

Storage
Requirements for storage areas and containers : Keep in a dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>mg/m3</th>
<th>ppm</th>
<th>Non-standard units</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphtha (petroleum), hydrotreated heavy</td>
<td>64742-48-9</td>
<td>1,200 mg/m3</td>
<td>171 ppm</td>
<td>-</td>
<td>SUPPLIER</td>
</tr>
</tbody>
</table>

Personal protective equipment

Respiratory protection
Industrial setting : No personal respiratory protective equipment normally required.
Household setting : Use only with adequate ventilation.

Hand protection : No special requirements.

Eye protection
Industrial setting : No special requirements.
Household setting : Avoid contact with eyes.

Skin and body protection : No special requirements.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.
Material Safety Data Sheet
according to ANSI Z400.1- 2004 and 29 CFR 1910.1226

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Version 1.1 Print Date 10/06/2011
Revision Date 02/18/2011 MSDS Number 350000003609
SITE_FORM Number 30000000000000002949.002

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>Liquid absorbed by inert carrier material</td>
</tr>
<tr>
<td>Color</td>
<td>white</td>
</tr>
<tr>
<td>Odor</td>
<td>pleasant</td>
</tr>
<tr>
<td>pH</td>
<td>not applicable</td>
</tr>
<tr>
<td>Boiling point</td>
<td>no data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>no data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>not applicable</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>no data available</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>not applicable</td>
</tr>
<tr>
<td>Lower explosion limit</td>
<td>no data available</td>
</tr>
<tr>
<td>Upper explosion limit</td>
<td>no data available</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>no data available</td>
</tr>
<tr>
<td>Density</td>
<td>no data available</td>
</tr>
<tr>
<td>Water solubility</td>
<td>negligible</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>no data available</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>not applicable</td>
</tr>
<tr>
<td>Volatile Organic Compounds (California Air Resource Board – CARB) Total VOC (wt. %)</td>
<td>6.8 % - does not include any applicable regulatory exemptions</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

<table>
<thead>
<tr>
<th>Condition</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conditions to avoid</td>
<td>Direct sources of heat.</td>
</tr>
<tr>
<td>Materials to avoid</td>
<td>None known.</td>
</tr>
<tr>
<td>Hazardous decomposition</td>
<td>Thermal decomposition can lead to release of irritating gases</td>
</tr>
</tbody>
</table>
Hazardous reactions: Stable under recommended storage conditions.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity: LD50 estimated > 5,000 mg/kg
Acute inhalation toxicity: no data available
Acute dermal toxicity: LD50 estimated > 5,000 mg/kg

Chronic effects
Carcinogenicity: no data available
Mutagenicity: no data available
Reproductive effects: no data available
Teratogenicity: no data available
Sensitisation: Not known to be a sensitizer.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects: no data available

13. DISPOSAL CONSIDERATIONS

Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle where facilities exist.
14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

Land transport

- **U.S. DOT and Canadian TDG Surface Transportation:**
  - Proper shipping name: not regulated
  - Class: None.
  - UN/ID No.: None.
  - Packaging group: None.

Sea transport

- **IMDG:**
  - Proper shipping name: not regulated
  - Class: None.
  - UN/ID No.: None.
  - Packaging group: None.

Air transport

- **ICAO/IATA:**
  - Proper shipping name: not regulated
  - Class: None.
  - UN/ID No.: None.
  - Packaging group: None.

15. REGULATORY INFORMATION

<table>
<thead>
<tr>
<th>Notification status</th>
<th>All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.</th>
</tr>
</thead>
<tbody>
<tr>
<td>California Prop. 65</td>
<td>This product is not subject to the reporting requirements under California's Proposition 65.</td>
</tr>
<tr>
<td>Canada Regulations</td>
<td>This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.</td>
</tr>
</tbody>
</table>

16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>HMIS Ratings</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
</tr>
<tr>
<td>Flammability</td>
<td>0</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
</tr>
</tbody>
</table>
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## NFPA Ratings

<table>
<thead>
<tr>
<th>Category</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
</tr>
<tr>
<td>Fire</td>
<td>0</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
</tr>
<tr>
<td>Special</td>
<td></td>
</tr>
</tbody>
</table>

**Further information**

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller’s control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

**Prepared by**: SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)